



Raw
Seq Listing
(unintended)

1600

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OCT 31 2002

TECH CENTER 1600/2900

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/355,254F

DATE: 10/21/2002
TIME: 15:31:29

Input Set : A:\EP.txt
Output Set: N:\CRF4\10212002\I355254F.raw

3 <110> APPLICANT: Wagner, Hermann
4 Lipford, Grayson
5 Heeg, Klaus
7 <120> TITLE OF INVENTION: PHARMACEUTICAL COMPOSITIONS COMPRISING A POLYNUCLEOTIDE AND
OPTIONALLY AN
8 ANTIGEN ESPECIALLY FOR VACCINATION
10 <130> FILE REFERENCE: C1041/7005
12 <140> CURRENT APPLICATION NUMBER: US 09/355,254F
C--> 13 <141> CURRENT FILING DATE: 2002-02-22
15 <150> PRIOR APPLICATION NUMBER: PCT/EP98/00367
16 <151> PRIOR FILING DATE: 1998-01-23
18 <150> PRIOR APPLICATION NUMBER: EP 97101019.4
19 <151> PRIOR FILING DATE: 1997-01-23
21 <160> NUMBER OF SEQ ID NOS: 27
23 <170> SOFTWARE: PatentIn version 3.1
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 24
27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial sequence
30 <220> FEATURE:
31 <223> OTHER INFORMATION: Synthetic oligonucleotide
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34 tcattggaaa acgttcttcg gggc 24
37 <210> SEQ ID NO: 2
38 <211> LENGTH: 30
39 <212> TYPE: DNA
40 <213> ORGANISM: Artificial sequence
42 <220> FEATURE:
43 <223> OTHER INFORMATION: Synthetic oligonucleotide
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52 <213> ORGANISM: Artificial sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Synthetic oligopeptide
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60 1 5
63 <210> SEQ ID NO: 4
64 <211> LENGTH: 20
65 <212> TYPE: DNA
66 <213> ORGANISM: Artificial sequence

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69 <223> OTHER INFORMATION: Synthetic oligonucleotide
71 <400> SEQUENCE: 4
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77 <212> TYPE: DNA
78 <213> ORGANISM: Artificial sequence
80 <220> FEATURE:
81 <223> OTHER INFORMATION: Synthetic oligonucleotide
83 <400> SEQUENCE: 5
84 attgcctgac gtcagagagc 20
87 <210> SEQ ID NO: 6
88 <211> LENGTH: 20
89 <212> TYPE: DNA
90 <213> ORGANISM: Artificial sequence
92 <220> FEATURE:
93 <223> OTHER INFORMATION: Synthetic oligonucleotide
95 <400> SEQUENCE: 6
96 tccatgacgt cactgatgct 20
99 <210> SEQ ID NO: 7
100 <211> LENGTH: 20
101 <212> TYPE: DNA
102 <213> ORGANISM: Artificial sequence
104 <220> FEATURE:
105 <223> OTHER INFORMATION: Synthetic oligonucleotide
107 <400> SEQUENCE: 7
108 attgcctgac gttcgagagc 20
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112 <211> LENGTH: 20
113 <212> TYPE: DNA
114 <213> ORGANISM: Artificial sequence
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124 <211> LENGTH: 18
125 <212> TYPE: DNA
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149 <212> TYPE: DNA
150 <213> ORGANISM: Artificial sequence
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153 <223> OTHER INFORMATION: Synthetic oligonucleotide
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164 <220> FEATURE:
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174 <213> ORGANISM: Artificial sequence
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185 <212> TYPE: DNA
186 <213> ORGANISM: Artificial sequence
188 <220> FEATURE:
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209 <212> TYPE: DNA
210 <213> ORGANISM: Artificial sequence
212 <220> FEATURE:
213 <223> OTHER INFORMATION: Synthetic oligonucleotide

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224 <220> FEATURE:
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233 <212> TYPE: DNA
234 <213> ORGANISM: Artificial sequence
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237 <223> OTHER INFORMATION: Synthetic oligonucleotide
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246 <213> ORGANISM: Artificial sequence
248 <220> FEATURE:
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256 <211> LENGTH: 20
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258 <213> ORGANISM: Artificial sequence
260 <220> FEATURE:
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263 <400> SEQUENCE: 20
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269 <212> TYPE: DNA
270 <213> ORGANISM: Artificial sequence
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273 <223> OTHER INFORMATION: Synthetic oligonucleotide
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296 <220> FEATURE:
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303 <210> SEQ ID NO: 24
304 <211> LENGTH: 20
305 <212> TYPE: DNA
306 <213> ORGANISM: Artificial sequence
308 <220> FEATURE:
309 <223> OTHER INFORMATION: Synthetic oligonucleotide
311 <400> SEQUENCE: 24
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317 <212> TYPE: DNA
318 <213> ORGANISM: Artificial sequence
320 <220> FEATURE:
321 <223> OTHER INFORMATION: Synthetic oligonucleotide
323 <400> SEQUENCE: 25
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328 <211> LENGTH: 20
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335 <400> SEQUENCE: 26
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341 <212> TYPE: DNA
342 <213> ORGANISM: Artificial sequence
344 <220> FEATURE:
345 <223> OTHER INFORMATION: Synthetic oligonucleotide
347 <400> SEQUENCE: 27
348 ctctgacgtc aggggaaatt tccagc                                26

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 10/21/2002
PATENT APPLICATION: US/09/355,254F TIME: 15:31:30

Input Set : A:\EP.txt
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Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7

VERIFICATION SUMMARY

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L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date